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8TH DISTRICT LOCAL NOTICE TO MARINERS MISSISSIPPI RIVER SYSTEM WEEKLY SUPPLEMENT

Western Rivers LIGHT LIST VOLUME V NOTICE NUMBER 03/01 January 16, 2001

The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplements. The Monthly Edition is published the first week of each month, and Weekly Supplemental Editions are published in the intervening weeks. Weekly Supplemental Editions contain only new information; however, ongoing events/conditions published in Weekly Supplements at times are re-advertised in the following Monthly Edition. Chart and light list corrections printed in the Weekly Supplemental Editions are not repeated in Monthly Editions.

The Current Monthly Edition is Notice Number 01/01.
LIGHT LIST REFERENCE: COMDTPUB P16502.4, Vol. V, 2000 Edition.

CONTENTS: Rivers are listed in alphabetical order and are not listed when there is nothing to report.

NIS WATCHSTANDER PHONE	(703) 313-5900 24 HOURS A DAY
INTERNET ADDRESSES	HTTP://www.navcen.uscg.mil OR FTP://ftp.navcen.uscg.mil
ZERO NOTICE INTERNET ADDRESS	HTTP://www.navcen.uscg.mil/lnm/d8mrs
WESTERN RIVERS LNM VIA INTERNET	www.navcen.uscg.mil/lnm/d8mrs
	ftp://ftp.navcen.uscg.mil/lnm/d8mrs

BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION				
ORIGINATING UNITS	BEGINNING BNMS		ENDING BNMS	
GROUP UPPER MISSISSIPPI RIVER	0004-01 (UM)	THROUGH	0014-01 (UM)	
GROUP LOWER MISSISSIPPI RIVER	0024-01 (LM)	1	0043-01 (LM)	
GROUP OHIO VALLEY	0019-01 (OV)		0027-01 (OV)	
OB DWRO	0001-01 (OB)		0002-01 (OB)	

	SPECIAL NOTICES
OHIO RIVER ALLEGHENY RIVER MONONGAHELA RIVER Ice Conditions	Heavy ice has been reported on the entire Allegheny River from approximately Mile 0.0 to Mile 72.0 and parts of the Monongahela and Ohio Rivers, from approximately Miles 0.0 to 54.0. Mariners are urged to use extreme caution when transiting these 3 rivers. (02-01/0003OV)
OHIO RIVER ALLEGHENY RIVER MONONGAHELA RIVER KANAWHA RIVER	Buoys on the Ohio River Mile 0.0 to Mile 341.0, and on the entire lengths of the Allegheny, Monongahela and Kanawah Rivers are unreliable due to ice. Ice renders the buoys reflective material ineffective, drags them off station and may cause them to become adrift. Areas that have experienced icing for several weeks may have few, if any buoys remaining. Mariners are urged to use extreme caution when transiting.
Ice Conditions	(02-01/0005OV)
UPPER MISSISSIPPI RIVER Safety Advisory	The COTP St. Louis, MO and the COTP Paducah, KY, under the authority of the Ports and Waterways Safety Act has established a Joint Safety Advisory on the UMR between Mile184.0 and Mile 0.0. Due to low water conditions, tows entering the safety zone must meet the following requirements: Northbound tows: No more than 30 barges, of which only 20 may be loaded. Southbound tows: No more than 20 barges. Draft: No barge may draft more than 9 feet. Barges that were loaded to a draft between 9 and 10 feet as of 12:00 noon, on December 12, 2000, should be placed in the center of the tow closest to the towboat. Liquid barges: Should be in the center of the tow when possible. Questions concerning this Safety Advisory may be directed to the COTP St. Louis, MO at (314) 539-3091, Extension 1 or Group Upper Mississippi River on VHF-FM Channel 16.
LOWER MISSISSIPPI RIVER Safety Advisory	As a result of changing river level conditions on the Lower Mississippi River, LORMC, in consultation with the U.S. Coast Guard and the COE has issued the following safety advisory: "From Mile 435.0 to Mile 954.0, towing companies and tow operators are recommended to limit southbound arrays to 30 barges or less, and are recommended to limit northbound arrays to 36 barges or less with lengths of loads not exceeding 1050 feet. It is strongly encouraged that all barges transiting the Lower Mississippi River are loaded to 10 feet or less beginning January 8, 2001." (02-01/0023LM)

UPPER MISSISSIPPI RIVER	The COE has announced an anticipated release of ice from Mel Price L/D on January 14 and 15, 2001. This release may cause hazardous conditions
Safety Advisory	between approximately Mile 201, south through the St. Louis Harbor area. Due to rapidly changing river conditions the COTP St. Louis, MO, in conjunction
	with the COE, under the Ports and Waterways Safety Act, has established the following safety advisory: "All mariners are advised to stay alert for changing
	river conditions. Fleet operators are encouraged to review their fleeting arrangements and prepare for possible ice conditions." Mariners are urged to use
	extreme caution when transiting the area. (03-01/0011UM)
ILLINOIS RIVER	Due to severe ice conditions on the Illinois River, the COTP St. Louis, MO, in conjunction with the COTP Chicago, IL., has issued the following safety
UPPER MISSISSIPPI RIVER	advisory: All tows entering the Illinois River System as of December 19, 2000 between Miles 271.0 and 79.0 Upper Mississippi River, should limit tow sizes
Safety Advisory	to 2 barges wide, not to exceed 90 feet and 4 barges long, not to exceed 8 barges total in tow. Northbound vessels presently waiting turn may lock through
	LaGrange with full width, but must slim tow down to the advisory configuration as soon as possible after leaving LaGrange. All tows must have ice
	couplings before approaching locks. Mariners are advised to use extreme caution and pay special attention to crewmembers working outside in sub-zero
	temperatures. (52-00/0657UM)
TENNESSEE RIVER	The Tennessee Valley Authority (TVA) is offering its Reservoir Forecast navigation interests via E-Mail. The Reservoir Forecast will provide a 7 day
CUMBERLAND RIVER	forecast of the anticipated midnight headwater, tailwater maximums and minimums and discharge values. These will be for the Tennessee and
Reservoir Forecast via E-Mail	Cumberland main river and dams. This data is being offered as a service to navigation interests based on numerous inquires in recent years. It should be
	noted that these are projections only and are subject to change based on rainfall, generation needs and other unforseen demands. If you wish to receive a
	copy of these forecasts please E-Mail Clayton Minchew at: cjminchew@tva.gov. (02-01/COE)
WHITE RIVER	As a result of low water conditions between approximately Miles 0.0 and 10.0, on the White River Entrance Channel, the Arkansas River Emergency
Safety Advisory	Reaction Team, in consultation with the U.S. Coast Guard, and the COE is issuing the following advisory: 'Effective immediately, towing companys and tow
	operators are recommended to push arrays no larger than 600 feet by 108 feet with a draft of not more than 9 feet. It is requested that vessels check-in
	with Norrel Lock prior to entering the White River. Vessels may contact Coast Guard Group Lower Mississippi River on VHF-FM Channel 16 for further
	information." (02-01/0020LM)

DISCREPANCIES AND DISCREPANCIES CO

To report (Federal and Private) Aids to Navigation Discrepancies, contact the nearest Coast Guard Group Office. The following listing is for the 24-hour watch stander that

is available to take your call:

Coast Guard Group Upper Mississippi River Coast Guard Group Lower Mississippi River (319) 524-7511 Extension 4 (901) 544-3912 Extension 122

Coast Guard Group Ohio Valley 1-800-253-7465 FEDERAL AID DISCREPANCIES LLNR MILE BANK AID NAME STATUS LNM/BNM NONE FEDERAL AID DISCREPANCIES LLNR MILE **BANK** AID NAME STATUS LNM/BNM CORRECTED MAUKPORT LIGHT OHIO RIVER 27005 648.8 L/B RELIGHTED 03-01 27455 769.8 R/B FRENCH ISLAND LOWER LIGHT REBUILT/REMAINS 03-01 CAPT. ROBERT MANN LIGHT RELIGHTED 27520 789 9 I/B 03-01 TEMPORARY CHANGES LLNR MILE BANK AID NAME STATUS LNM/BNM NONE TEMPORARY CHANGES CORRECTED LLNR MILE BANK AID NAME STATUS LNM/BNM NONE PRIVATE AID DISCREPANCIES LLNR MILE BANK AID NAME STATUS LNM/BNM NONE PRIVATE AID DISCREPANCIES LLNR MILE **BANK** AID NAME **STATUS** LNM/BNM CORRECTED NONE

PROPOSED CHANGES TO AIDS TO NAVIGATION

NONE

ADVANCED NOTICE OF CHANGES IN AIDS TO NAVIGATION

NONE

	GENERAL INFORMATION			
ILLINOIS WATERWAY	MILE 207.6 BRIDGE DEMOLITION	A contractor will commence demolition of the Hennepin Bridge. Mariners can contact the M/V MIDWEST (Call Sign WCV passing information. Mariners are urged to use extreme caution when transiting the area.	9942) for 03-01/OB)	
LOWER MISSISSIPPI RIVER	MILE 901.0 CHANNEL CONDITION	No. 1	I/0042LM)	
	MILE 858.0 CHANNEL CONDITION	Two barges have reportedly sunk in the vicinity of Mile 858.0, mid-channel. The barges have been marked with 2 LB shown flashing white light. North bound tows are urged to favor the can buoy line and south bound tows are urged to flank the befavoring the RDB as much as possible. Mariners should contact the M/V WAYNE P. LAGRANGE for additional informatio likely possibility that these buoys could be carried away by heavy ice flows, mariners should not rely solely upon the their of the mark the location of the 2 sunken barges. Mariners are urged to exercise extreme caution when transiting the area. (03-01)	end also n. Due to	
	MILE 696.0 – MILE 695.0 CHANNEL CONDITION	Due to low water conditions, the channel width has been reduced to approximately 600 feet between approximately Miles 695.0, with a depth of approximately 14 feet with the Memphis Gauge at –8.1 and holding. Mariners are urged to use extra caution when transiting the area. (03-01)		

LOWER MISSISSIPPI RIVER (CONT.)	MILE 580.5 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 580.5, approximately 150 feet off the can line with approximately 9 feet 6 inches of water with the Arkansas City Gauge at .7 feet and steady on January 14, 2001. Mariners are urged to use extreme caution when transiting the area. (03-01/0036LM)
	MILE 572.0	A rock pile has been reported in the vicinity of Mile 572.0, approximately 150 feet off the LDB. Mariners are urged to use extreme
	CHANNEL CONDITION	caution when transiting the area. (03-01)
	MILE 485.5 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 485.5, approximately 300 feet off the can buoy line, with approximately 11 to 12 feet over the top with the Greenville Gauge at 10.2 feet and falling on January 11,2001. Mariners are urged to use extreme caution
		when transiting the area. (03-01/0029LM)
	MILE 479.2	Shoaling has been reported in the vicinity of Mile 479.2, mid-channel, with approximately 11 to 12 feet over the top with the
	CHANNEL CONDITION	Greenville Gauge at 10.2 feet and falling on January 11, 2001. Mariners are urged to use extreme caution when transiting the area. (03-01/0028LM)
	MILE 200.0 - MILE 203.0	Several can buoys have been reported missing between approximately Miles 200.0 and 203.0. Mariners are urged to use extreme
	AIDS TO NAVIGATION	caution when transiting the area. (03-01/0026LM)
UPPER MISSISSIPPI		Approximately 60 percent of the missing buoys have been replaced between approximately Miles 184.0 and 110.0. Mariners are
RIVER	AIDS TO NAVIGATION	advised to use caution when transiting the area due to numerous stray buoys which could cause confusion at night.
	MILE 161.1	(03-01/0007UM) Continuing until further notice, the Dredge AMERICA is operating in the vicinity of Mile 161.1. Operations will be conducted 24 hours
	DREDGE OPERATION	a day, 7 days a week. Mariners are requested to contact the dredge 30 minutes in advance for passing instructions. Mariners are
	DREDGE OF ERATION	larged to transit at their slowest safe speed to minimize wake and proceed with caution when transiting the area. (03-01/0010UM)
	MILE 161.0	The channel in the vicinity of Mile 161.0, has been marked with gated buoys at a width of approximately 300 feet. Depths of 10 feet
	AIDS TO NAVIGATION	have been noted with the St. Louis Gauge at –1.0 feet. Mariners are urged to use extreme caution when transiting the area.
		(03-01/0005UM)
	MILE 125.0 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 125.0, along the can buoy line. A M/V reported grounding at this location with a 9 foot draft with the Chester Gauge at 1.3 on January 14, 2001. Mariners are urged to use extreme caution when transiting the area.
	CHANNEL CONDITION	(03-01/0013UM)
	MILE 110.9	Shoaling has been reported in the vicinity of Mile 110.9, approximately 200 feet inside the nun buoy line. A M/V reported bumping
	CHANNEL CONDITION	bottom at this location with a 9 foot draft with the Chester Gauge reading .9 on January 14, 2001. Mariners are urged to use extreme
OLUG BU/EB	MILE 973.0	caution when transiting the area. (03-01/0014UM) Shoaling has been reported in the vicinity of Mile 973.0, on both the RDB and the LDB. A M/V reported grounding on the RDB with a
OHIO RIVER	CHANNEL CONDITION	9 foot draft and a M/V reported rubbing the bottom on the LDB with a 9 foot draft with Lock 53 Lower Gauge at 10.2 feet on January
	CHANNEL CONDITION	14, 2001. North bound traffic is urged to hold below Consolidated Grain for south bound traffic to pass. Mariners are urged to use
		extreme caution when transiting the area. (03-01/0026OV)
	MILE 496.8	Continuing until approximately February 5, 2001, Southern Marine Construction Company is constructing a mooring dolphin in the
	CONSTRUCTION	vicinity of Mile 496.8, RDB, at Consolidated Grain and Barge – Aurora Terminal. Work is scheduled to be conducted Monday
		through Friday, daylight hours only. Construction equipment will consist of the M/V ELIZABETH YATES, a 150 foot by 50 foot crane
		barge and a 195 foot by 35 foot deck barge. The contractor can be contacted on VHF-FM Channel 13. During non-working hours
		the contractors vessels will be moored along the RDB at the job site. Mariners are urged to exercise extreme caution when transiting the area. (03-01/COE)
RED RIVER	MILE 92.5 – MILE 93.0	Shoaling has been reported between approximately Miles 92.5 and 93.0, near Alexandria, LA. Mariners are urged to use extreme
KLD KIVLK	CHANNEL CONDITION	caution when transiting the area. (03-01/0037LM)
	MILE 21.0 – MILE 22.0	Several buoys have been reported missing between approximately Miles 21.0 and 22.0. Mariners are urged to use extreme caution
	AIDS TO NAVIGATION	when transiting the area. (03-01/0043LM)

CORRECTIONS TO LIGHT LIST, VOLUME V; MISSISSIPPI RIVER SYSTEM, 2000 EDITION.							
	(* Der	notes the c	column	in which a correction has	s been made or new inf	ormation added.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
No.	Name and Location	<u>Mile</u>	Bank	<u>Characteristic</u>	Structure/Daymark	<u>Remarks</u>	<u>LNM</u>
					<u>Up</u> <u>Down</u>		
None							

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	ENCLOSURES
	NONE: